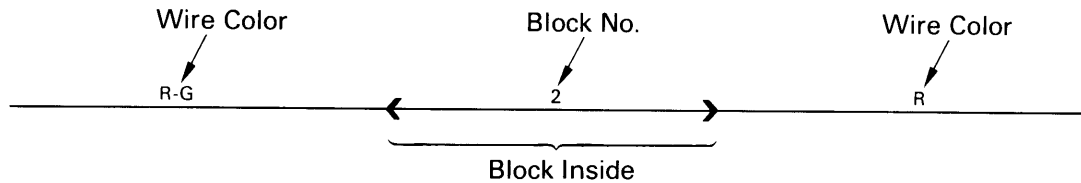


ELECTRICAL WIRING DIAGRAMS

HOW TO READ THIS SECTION

JUNCTION BLOCK OR RELAY BLOCK



WIRE COLOR

Wire colors are indicated by an alphabetical code.

B= Black	L= Light Blue	R= Red
BR= Brown	LG= Light Green	V= Violet
G= Green	O= Orange	W= White
GR= Gray	P= Pink	Y= Yellow

The 1st letter indicates the basic wire color and the 2nd indicates the stripe color.

Example: R-G indicates a Red wire with a Green stripe.

ABBREVIATION






























The following abbreviations are used in this wiring diagram.

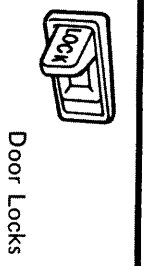
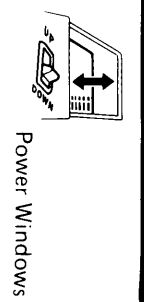
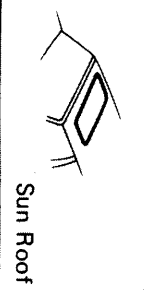
A/C = Air Conditioner	O/D = Overdrive
A/T = Automatic Transmission	RH = Right-hand
CB = Circuit Breaker	S/W = Switch
ECU = Electronic Controlled Unit	TCCS = Toyota Computer Controlled System
EFI = Electronic Fuel Injection	VSV = Vacuum Switching Valve
FL = Fusible Link	w/ = With
J/B = Junction Block	w/o = Without
LH = Left-hand	2WD = 2 Wheel Drive
M/T = Manual Transmission	4WD = 4 Wheel Drive

SYSTEM INDEX

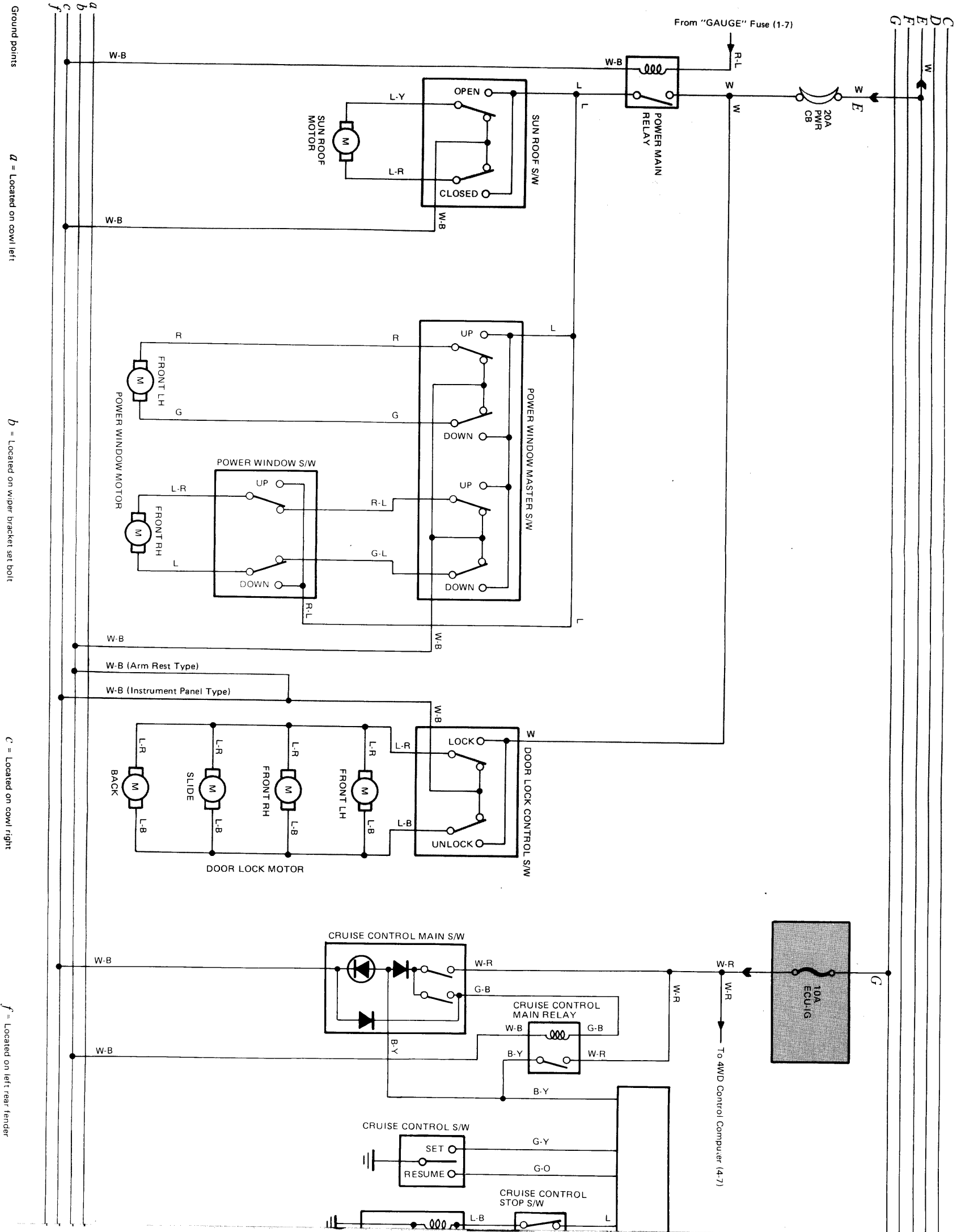
VAN

1987 Model (Page 1 to Page 5)

SYSTEMS	LOCATION	SYSTEMS	LOCATION
Air Conditioner, Cooler and Heater	 4-3, 5-4	Radio and Tape Player	 3-6
Back-up Lights	 1-8	Rear Window Defogger	 2-5
Charging	 1-5	Rear Wiper and Washer	 2-7
Cigarette Lighter	 3-8	Remote Control Mirrors	 3-7
Clock	 3-6	Starting	 1-1
Combination Meter	 1-6	Stop Lights	 2-5
Cruise Control	 2-4	Sun Roof	 2-1
Door Locks	 2-2	Taillights and Illumination	 3-1
EFI	 1-3	Turn Signal and Hazard	 2-6
Fog Lights	 4-5	Unlock and Seat Belt Warning	 3-3
Front Wiper and Washer	 2-8	4WD	 4-6
Headlights	 3-2		
Horn	 2-7		
Ignition	 1-4		
Interior Lights	 3-4		
Overdrive	 1-8, 4-8		
Power Source	 1-1		
Power Windows	 2-2		



1
2
3



Ground points
 d = Located on cowl left
 b = Located on wiper bracket set bolt
 c = Located on cowl right
 f = Located on left rear fender

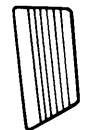


Cruise Control

4



Stop Lights

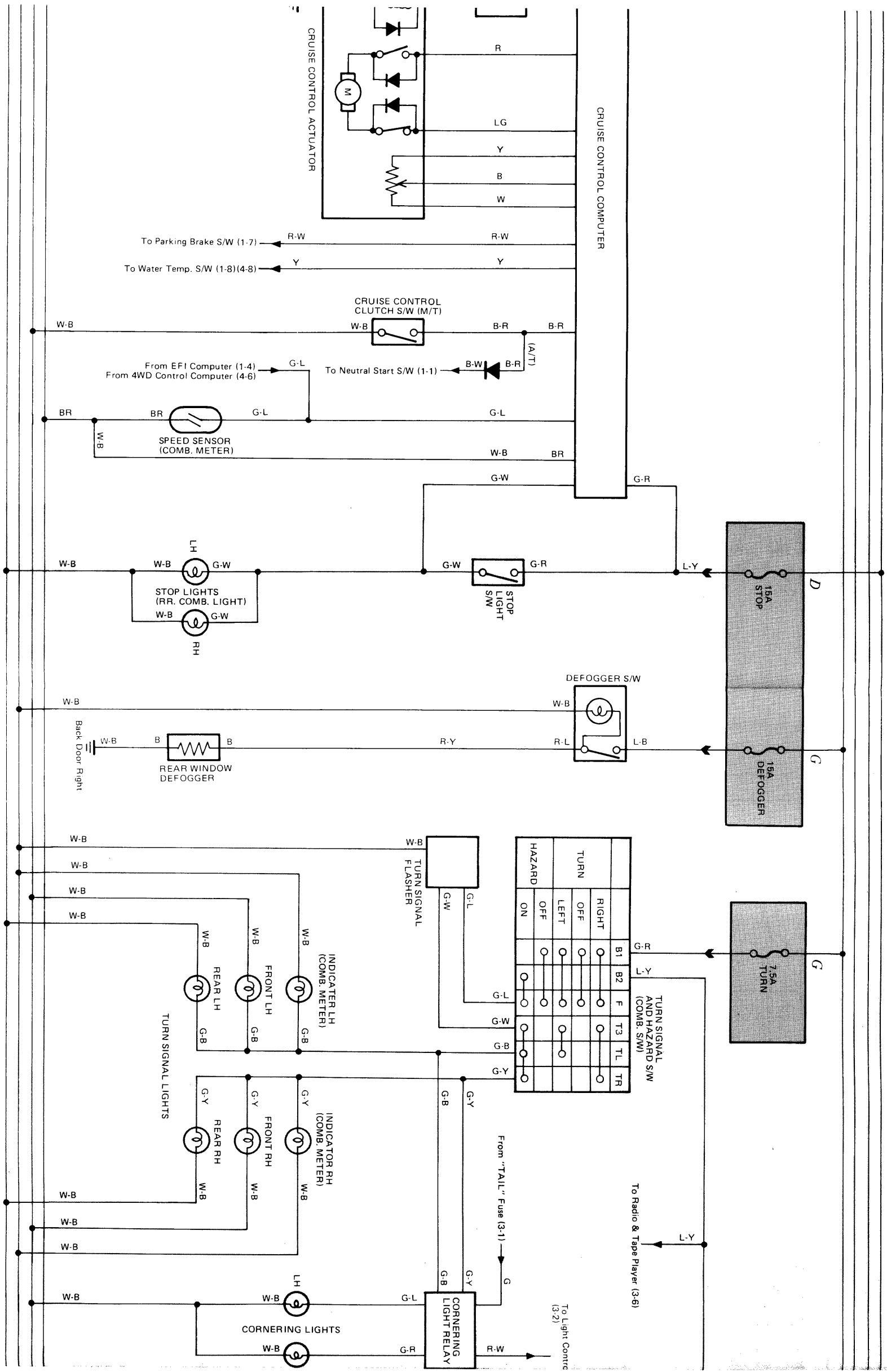


Rear Window Defogger



Turn Signal and Hazard

6





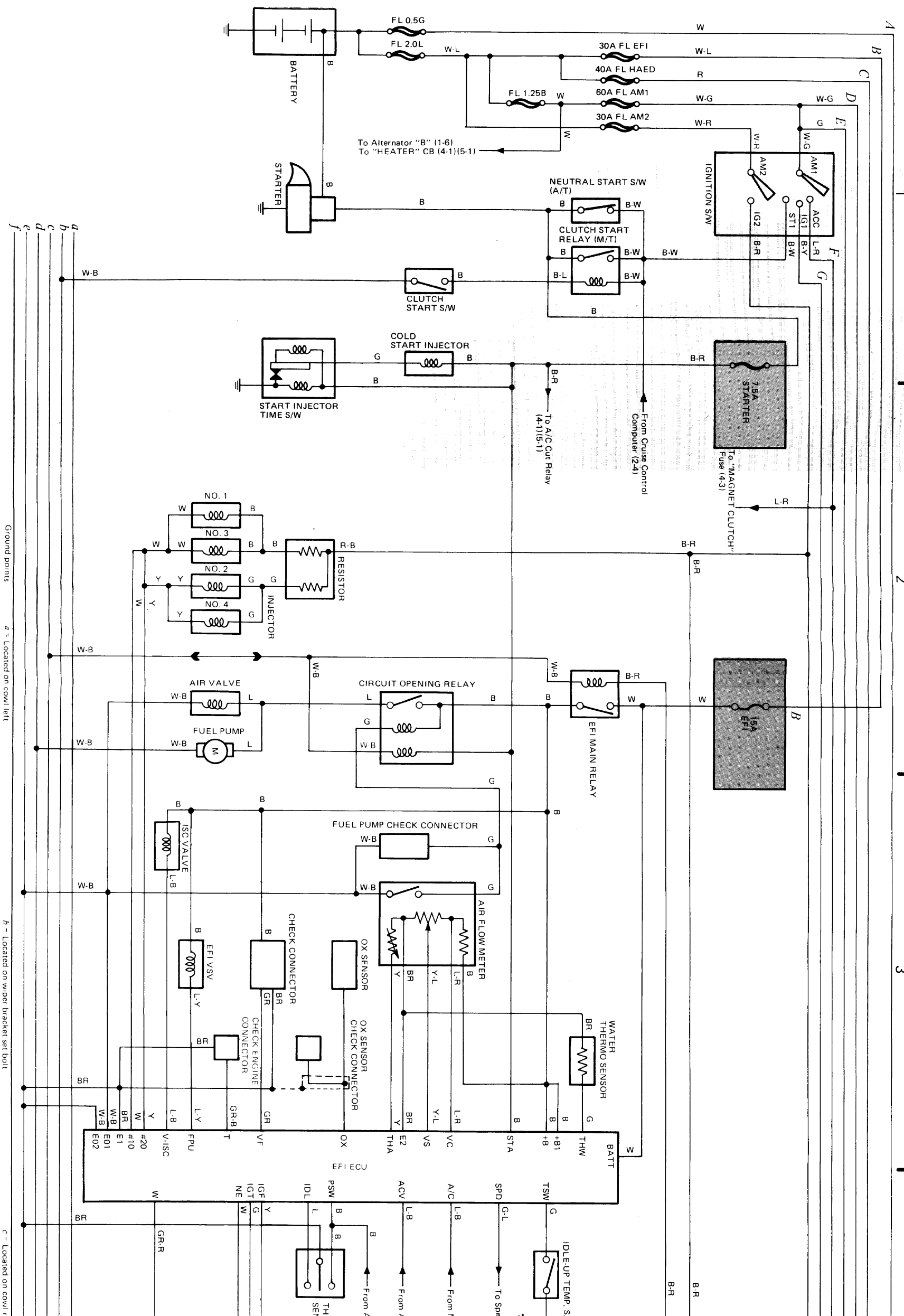
Power Source



Starting



EFI



Ground points a - Located on cowl left

b - Located on wiper bracket set bolt

c - Located on cowl r.h.



Ignition

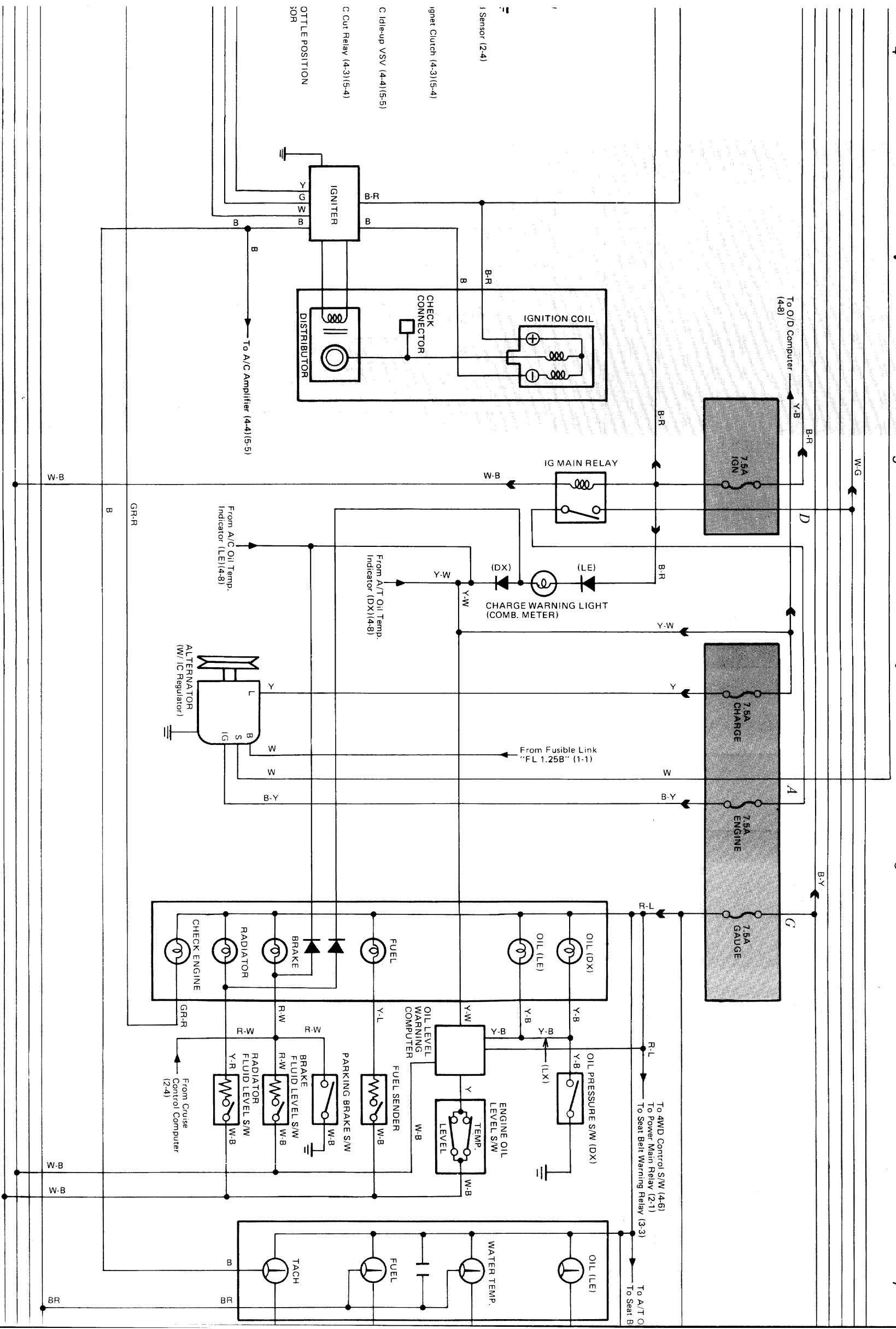


Charging



Combination Meter

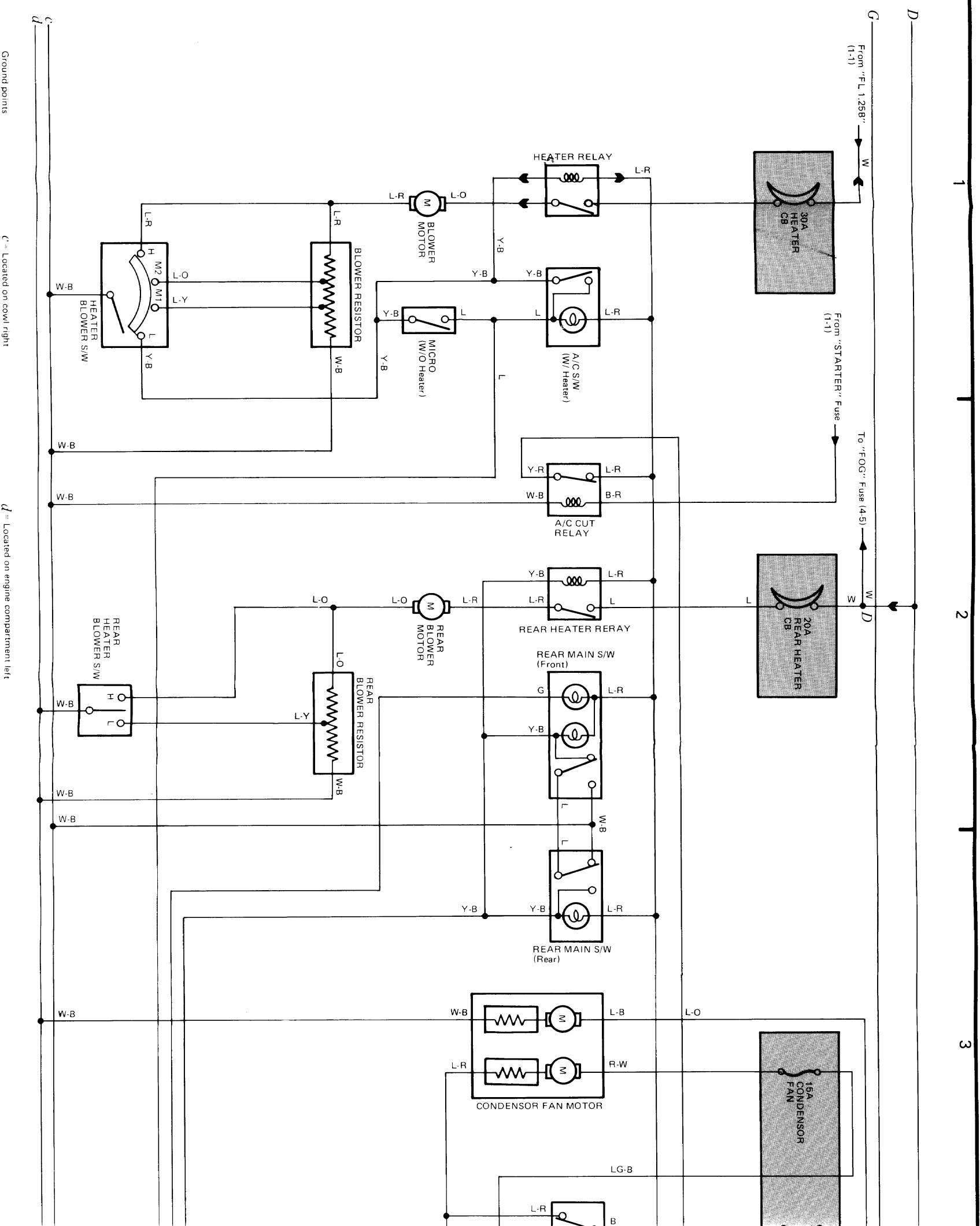
4 5 6 7



d = Located on engine compartment left

e = Located on under chamber

f = Located on left rear fender



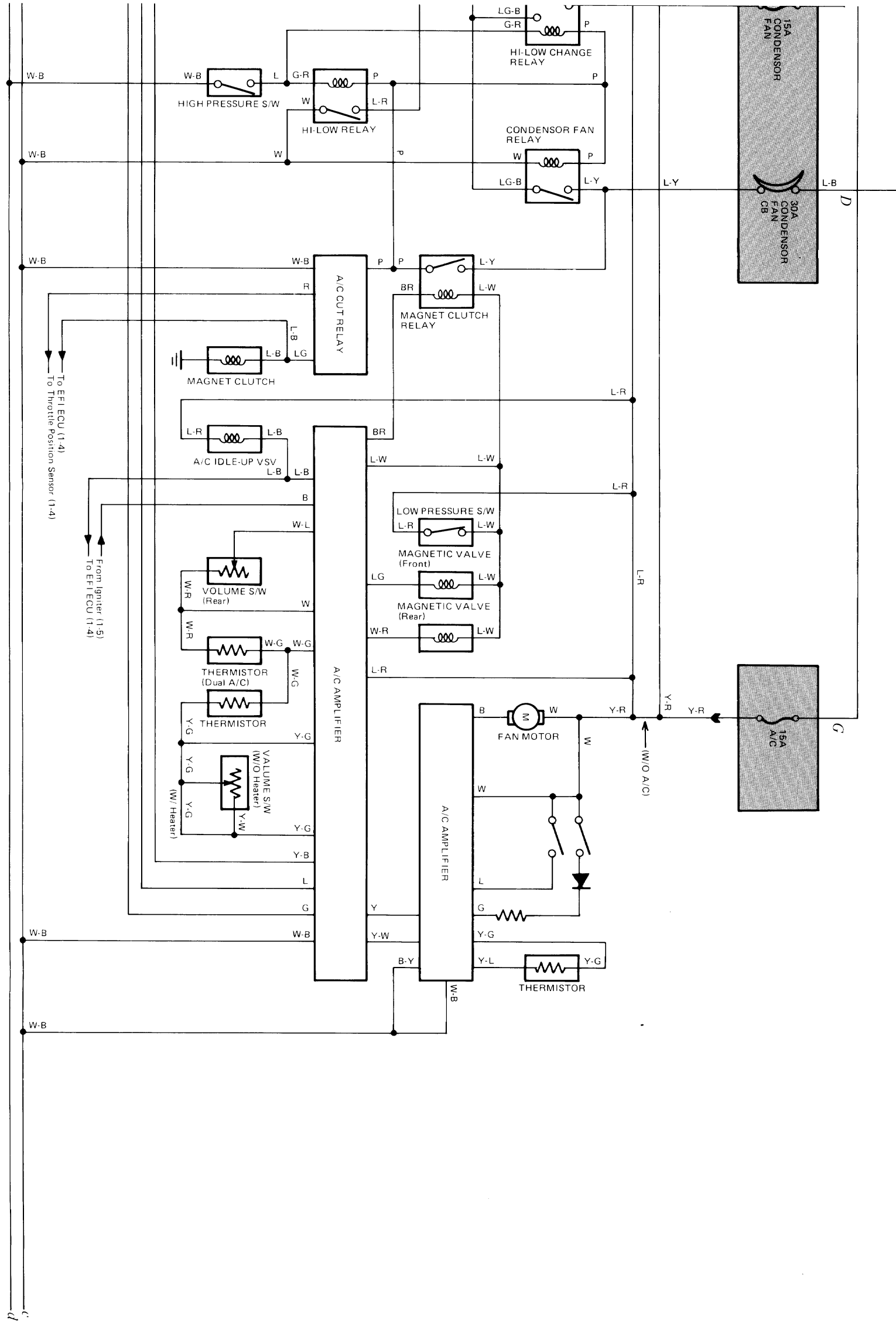
Ground points

c = Located on cowl right

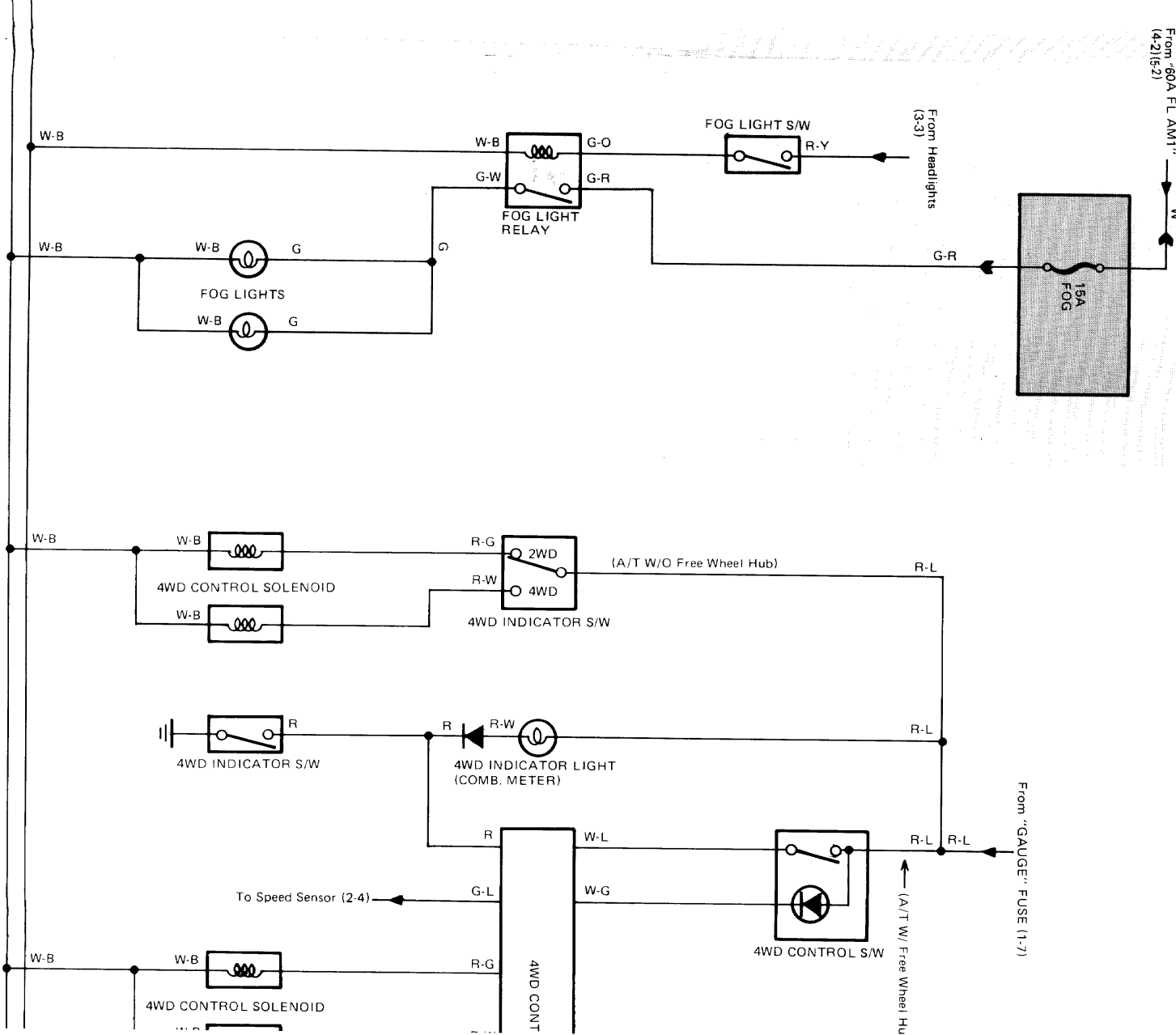
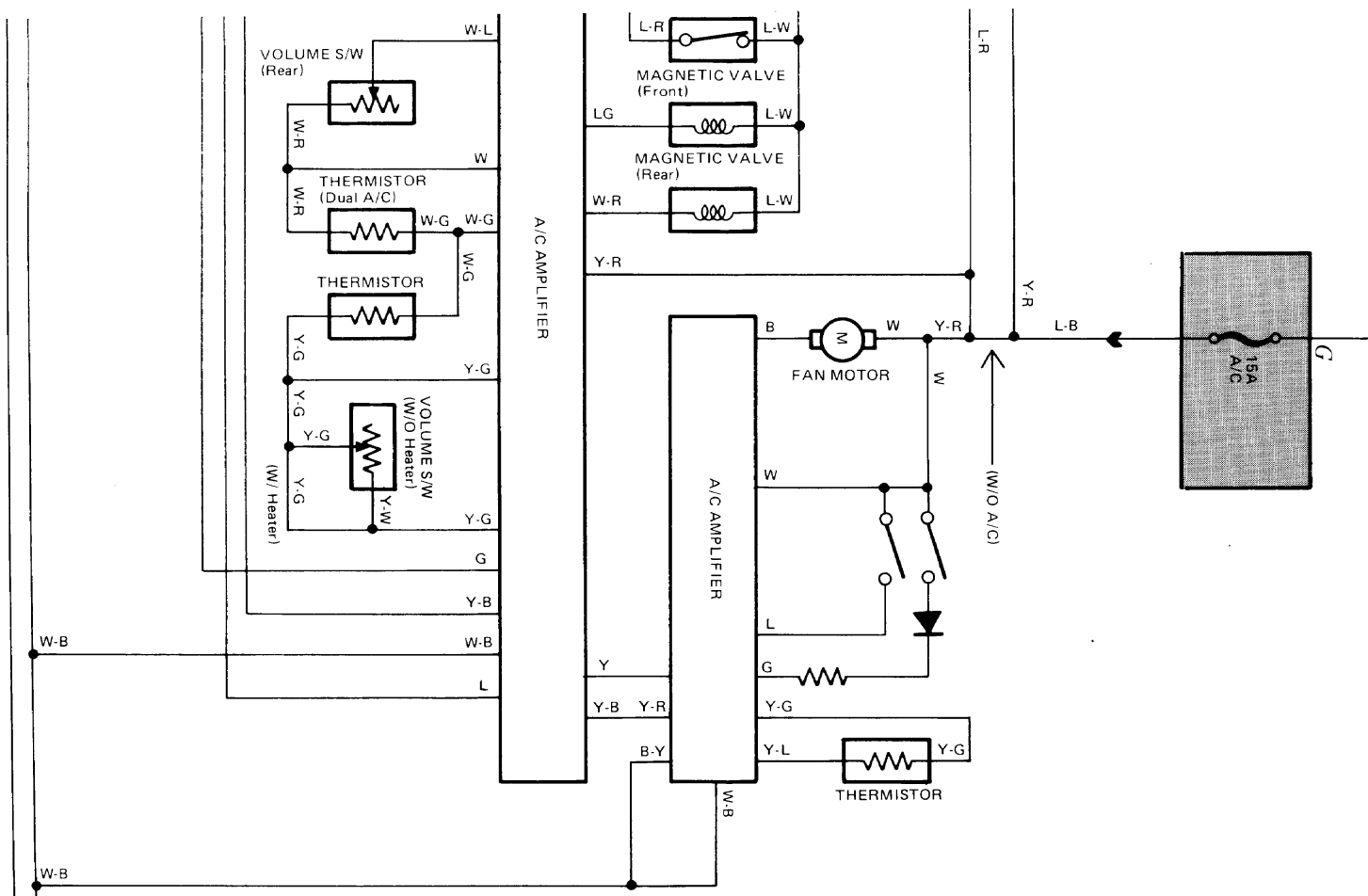
d = Located on engine compartment left



Air Cont



C



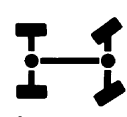
4

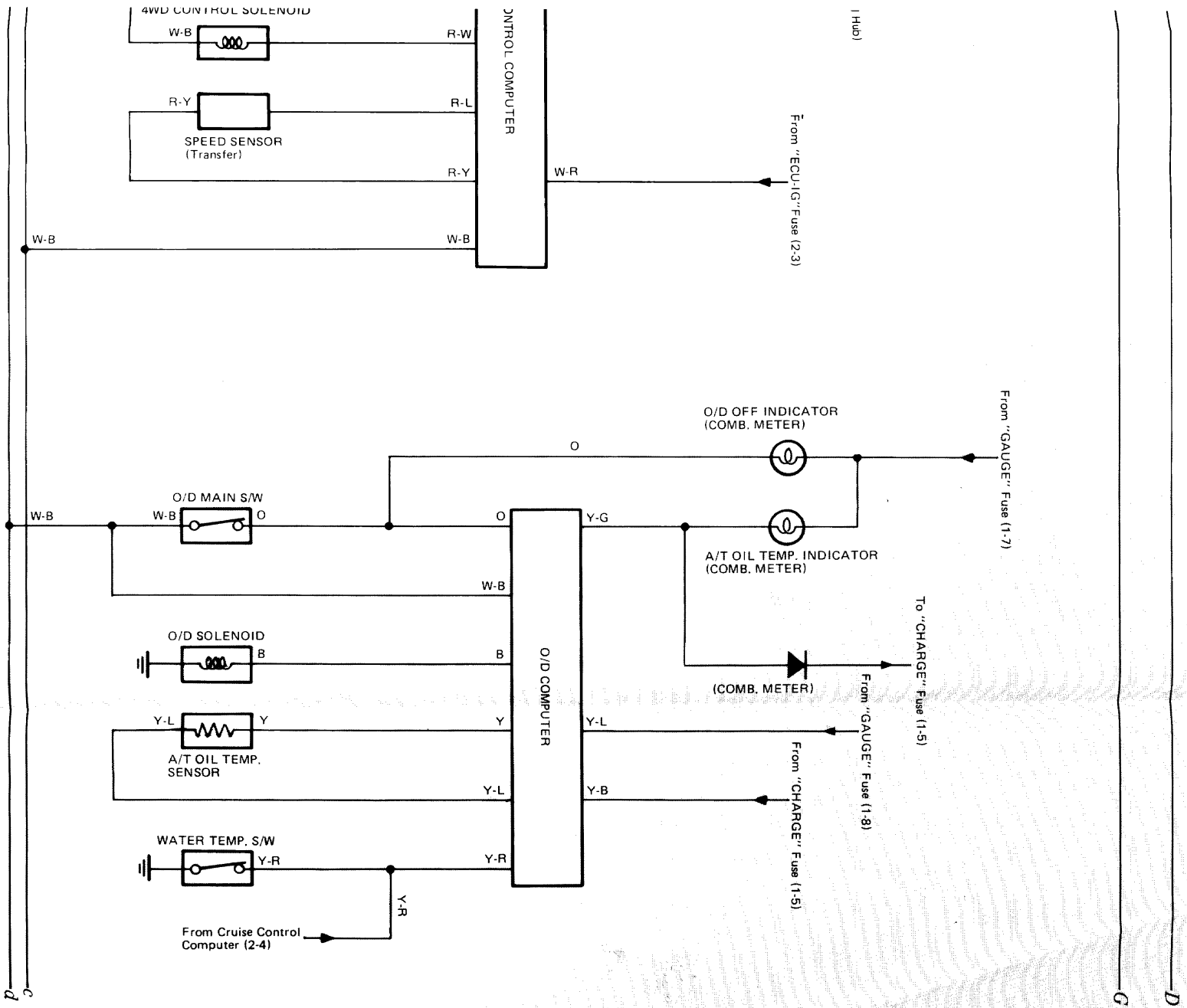
5

6

Fog Lights

4WD





7

8



Overdrive (4WD)

VAN (Cont'd)



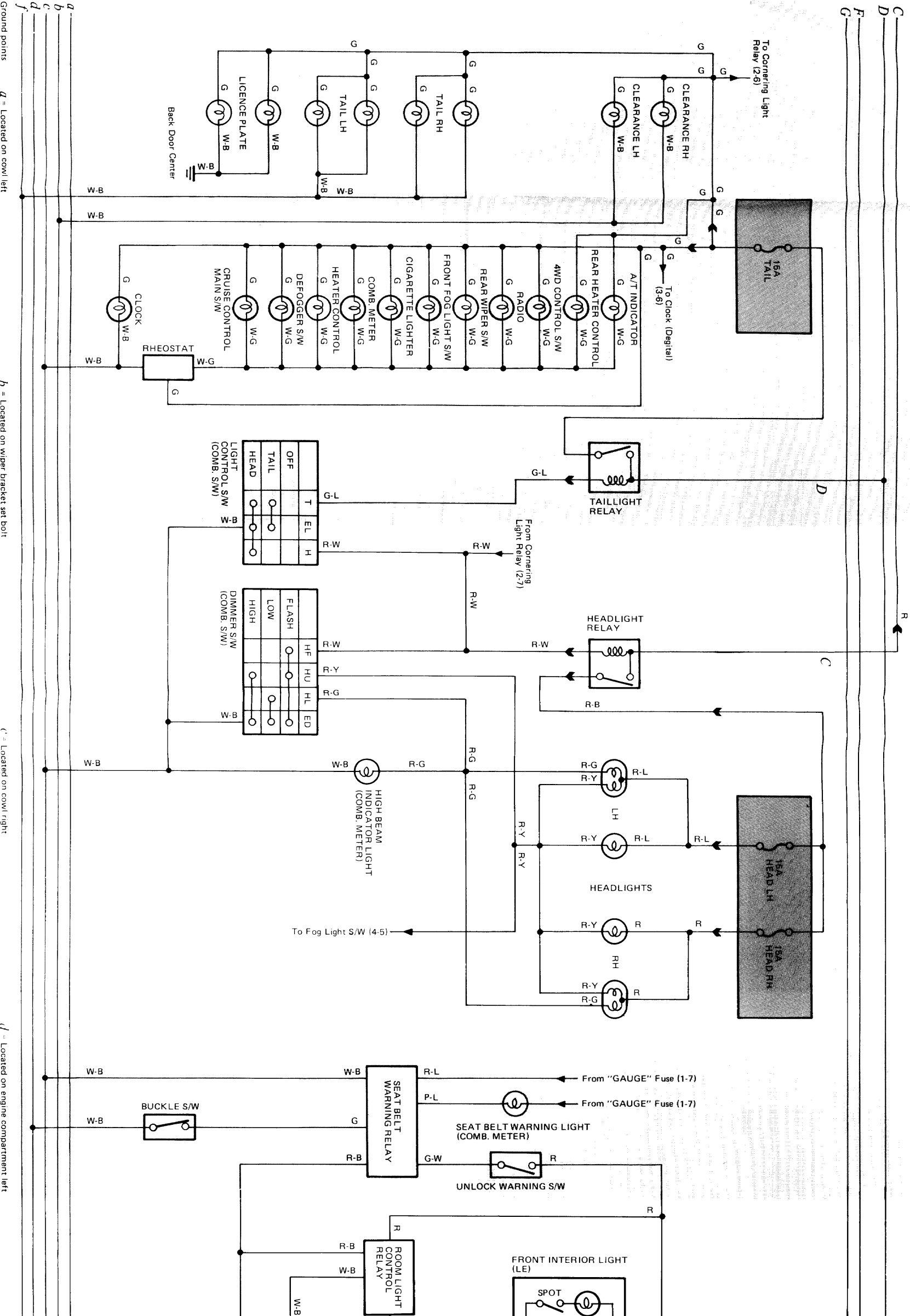
Taillights and Illumination



Headlights



Unlock and Seat Belt Warning



f = Located on left rear fender

4

5

6

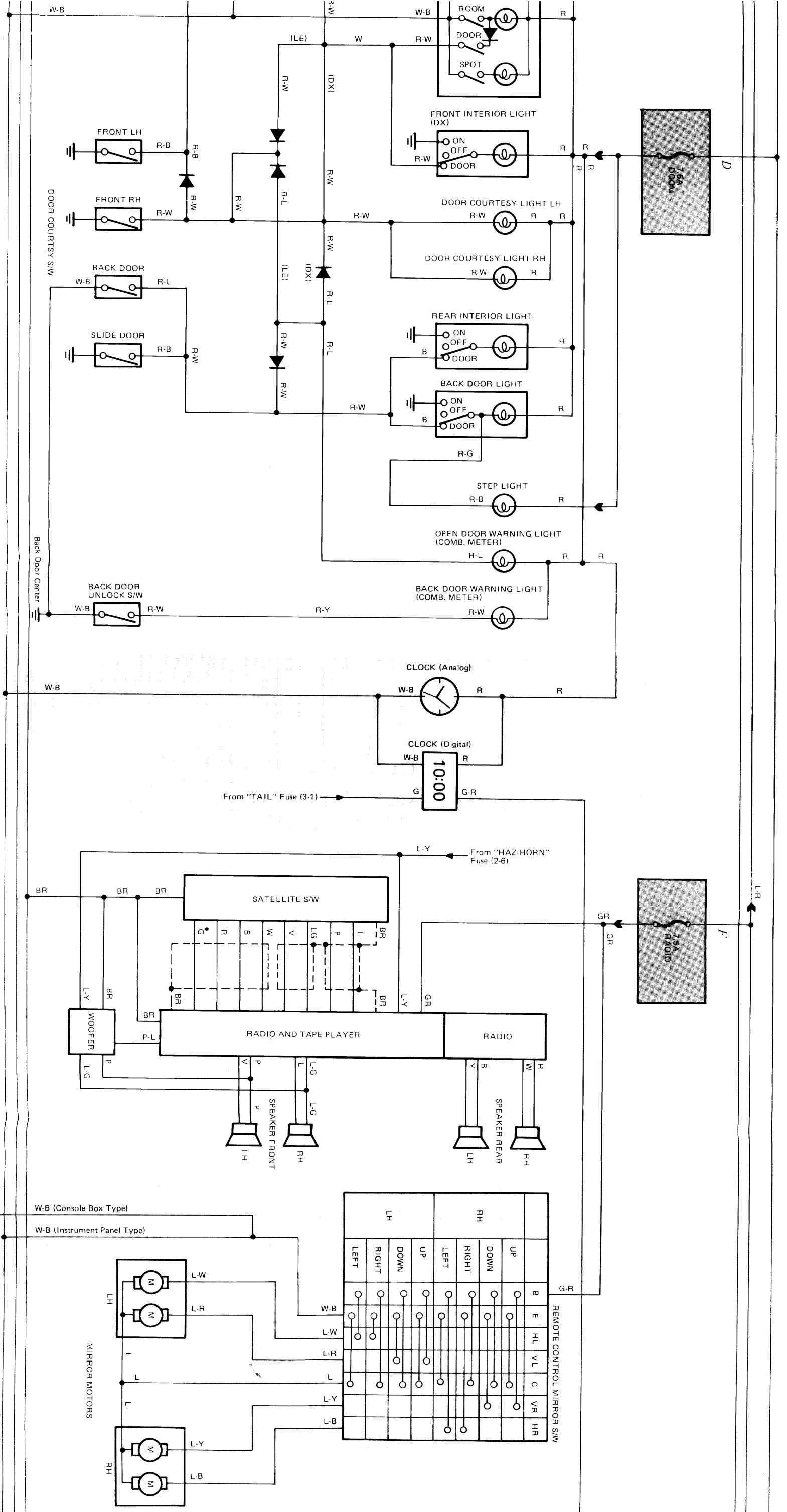
7

Interior Lights

Clock

Radio and Tape Player

Remote Control Mirrors





Cigarette Lighter

8

